## JC06 Rec'd PCT/PTO 29 SEP 2005

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/542,880 Filing Date TRANSMITTAL July 20, 2005 First Named Inventor **FORM** Yasuyuki Kitayama Art Unit Not yet assigned Examiner Name Not yet assigned (to be used for all correspondence after initial filing) Attorney Docket Number 441P095 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information **Provisional Application** After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer below): Extension of Time Request -Copy of transmittal form filed on 7/20/05 Request for Refund **Express Abandonment Request** showing surcharge already paid. -Executed Declaration (2-Pages) CD, Number of CD(s)\_ Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Nields & Lemack Signature Printed name Kevin S. Lemack Reg. No. Date 32,579 September 27, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature September 27, 2005 Kevin S. Lemack Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

Yasuyuki Kitayama et al.

Serial No.

10/542,880

Filed

July 20, 2005

For

NEAR-INFRARED ABSORBING COMPOUND AN DNEAR-INFRARED

ABSORBING FILTER USING SAME

Examiner

Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

441P095

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

## RESPONSE TO NOTICE OF MISSING REQUIREMENTS

As noted in the Transmittal Letter filed with the above- identified application, no Declaration of the inventor was transmitted therewith. Applicant has been awaiting the customary "Notification: Missing Requirements Under 35 U.S.C. 371 and 37 CFR 1.494 or 1.495", but it has not been received. To guard against the possibility that it was sent by the PTO but not received by applicant, there are filed herewith the following items:

- 1. The relevant surcharge for filing the executed Declaration late has already been paid. A copy of the letter of Transmittal filed on July 20, 2005 enclosing the relevant surcharge is attached hereto.
- A properly signed Declaration of the Applicant for DO/EO/US and Power of Attorney (4-Pages).

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account 14-0930.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 27, 2005

Signature: Kevin S. Lemack Date: September 27, 2005 Respectfully submitted,

Kevin S. Lemack Attorney for Applicants Registration No. 32,579 Nields & Lemack 176 E. Main Street

Westboro, MA 01581 TEL: (508) 898-1818

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ANSMITTAL LETTER TO THE WORLD OF THE PARTMENT OF COMMERCE

	TRANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER							
	DESIGNATED/ELECTED	OFFICE (DO/EO/US)	441P095							
	CONCERNING A SUBMISSIC		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
	PCT/JP2004/000535	INTERNATIONAL FILING DATE 22 January 2004	PRIORITY DATE CLAIMED 27 January 2003							
TITLE	E OF INVENTION R-INFRARED ABSORBING COMPOUND	AND NEAR-INFRARED ABSORBING F								
APPL	ICANT(S) FOR DO/EO/US		ILIER USLING SAME							
Appli	asuyuki Kitayama and Sh	igeo Yamamura								
1. [2	ant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
2.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3	This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 371	(f)). The submission must include items							
4. LX	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
1	b. X has been communicated by	the International Bureau.								
1	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. K is attached hereto.									
1.55		ed under 35 U.S.C. 154(d)(4).								
7. X	Amendments to the claims of the Interr	national Application under PCT Article 19 (35	5 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
		make the book made, nowever, the limit for making such amendments has NOT expired.								
_	d. X have not been made and wil	I not be made.								
8. 🗀		amendments to the claims under PCT Article	∍ 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s)									
10	An English language translation of the a Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Exar	mination Report under PCT							
Item	s 11 to 20 below concern document(s) o	or information included:								
11.	An Information Disclosure Statement un	der 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording.	A separate cover sheet in compliance with 3	7 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFF	R 1.76.								
15.	A substitute specification.									
16.	A power of attorney and/or change of add	dress letter.								
17.	A computer-readable form of the sequen	ce listing in accordance with PCT Rule 13ter	.2 and 37 CFR 1.821- 1.825.							
18.		onal Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language tr	ranslation of the international application und	ler 35 U.S.C. 154(d)(4).							
20. X	Other items or info	of the International Se of Form PCT/IB/308 and	arch Report:							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/000535						ATTORNEY'S DOCKET NUMBER 441P095				
The fol	lowing fees have	٠,								
The following fees have been submitted  21.						CALCULATIONS	PTO USE ONLY			
22. Y Exan	nination fee oreliminary examir 3(1)-(4)ns.	\$	300.00							
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) h nal Searching Au ırch Report prepai is	\$	400.00							
Additional for	TOTAL OF 21, 2	\$	900.00							
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Independent claim	ns	4 -3=	1	x \$200	\$	200.00				
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Applicant clair	ns small entity sta	atus. See 37 CFR	.27. Fees above are redu	ced by 1/2.		-				
				SUBTOTAL =	\$ .	1,590.00				
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A check in the amount of $\$$ 1,590.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.										
			arge any additional fees wh of this sheet is enclosed.							
d. Fees are t	to be charged to a ed on this form.	credit card, WARi Provide credit card	NING: Information on this formation and authorization	orm may become publ ion on PTO-2038.	ic. Cr	edit card informati	on should not			
NOTE: Where an a and granted to res	ppropriate time tore the internat	limit under 37 CFi ional Application	R 1.495 has not been met to pending status.	, a petition to revive	(37 C	FR 1.137(a) or (b))	must be filed			
SEND ALL CORRE	SPONDENCE TO	ワ								
Nields & Lemack							<del>.</del>			
		Street - Suite	ite 7	Kevin S. Le	oma,	~k	•			
West	tboro, MA	01581		NAME NAME	-1110		<u>-</u>			
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